U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008

National Flood Insurance Program Expiration Date: July 31, 2015 **SECTION A - PROPERTY INFORMATION** FOR INSURANCE COMPANY USE A1. Building Owner's Name Robert & Julia M. Pardo Policy Number: A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number: 3603 S. Yaqui Drive City Flagstaff State AZ ZIP Code 86001 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 30, Block 2, Bow and Arrow Acres, Book 2, Page 69, Coconino County Records A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 35.1631 Long. -111.6588 Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983 A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 8 A8. For a building with a crawlspace or enclosure(s): A9. For a building with an attached garage: a) Square footage of crawlspace or enclosure(s) 1398 sa ft a) Square footage of attached garage 495 b) Number of permanent flood openings in the crawlspace Number of permanent flood openings in the attached garage or enclosure(s) within 1.0 foot above adjacent grade NONE within 1.0 foot above adjacent grade NONE Total net area of flood openings in A8.b Total net area of flood openings in A9.b N/A N/A sa in sq in d) Engineered flood openings? ☑ No d) Engineered flood openings? ☐ Yes ☐ Yes ☑ No SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B2. County Name B3. State Flagstaff, City of, 040020 Coconino Arizona B9. Base Flood Elevation(s) (Zone B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Panel B8. Flood AO, use base flood depth) 04005C6816G Effective/Revised Date G 9/3/2010 Zone(s) 9/3/2010 6899.6 AE B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. ☑ FIS Profile ☐ FIRM ☐ Community Determined ☐ Other/Source: B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 ☑ NAVD 1988 ☐ Other/Source: B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☑ No Designation Date: □ CBRS □ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* *A new Elevation Certificate will be required when construction of the building is complete. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: NGS PID FQ0252 Vertical Datum: NAVD 1988 Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: Datum used for building elevations must be the same as that used for the BFE. Check the measurement used. a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 6899.21 □ meters b) Top of the next higher floor meters 6901.27 c) Bottom of the lowest horizontal structural member (V Zones only) ☐ feet ☐ meters <u>N/A</u>. d) Attached garage (top of slab) 6899.60 meters e) Lowest elevation of machinery or equipment servicing the building <u>N/A</u>. ☐ feet meters (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) ☐ meters 6899.21 g) Highest adjacent (finished) grade next to building (HAG) 6899.86 ☐ meters h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 6899.01 ☐ meters SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a Check here if attachments licensed land surveyor? ✓ Yes □ No Certifier's Name David W. Hill License Number RLS 54403 (AZ) Title Land Surveyor Company Name Plateau Engineering, Inc. Address 323 N. San Francisco Street City Flagstaff State AZ ZIP Code 86001 Date 5-9-13 Signature Telephone (928) 556-0311

ELEVATION CERTIFICATE, page 2 IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: 3603 S. Yaqui Drive City Flagstaff State AZ ZIP Code 86001 Company NAIC Number: SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED) Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner. Comments The BFE is calculated using the flood profile at the station adjacent to the southwest corner of the building where it would be at its highest elevation along the building. This building has 4 visible air vents. The vents do not appear to be FEMA approved flood vents. The crawlspace was not accessible. Item C2 a) is the top of the crawlspace floor measured at the lowest adjacent (finished) exterior grade next to the structure. Item C2 b) is the finished floor of the building. *S-9-13*Date Signature SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters. E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG). a) Top of bottom floor (including basement, crawlspace, or enclosure) is ☐ feet ☐ meters ☐ above or ☐ below the HAG. b) Top of bottom floor (including basement, crawlspace, or enclosure) is ☐ feet ☐ meters ☐ above or ☐ below the LAG. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is ☐ feet ☐ meters ☐ above or ☐ below the HAG. ☐ feet ☐ meters ☐ above or ☐ below the HAG. E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment servicing the building is _____ 🔲 feet 🔲 meters 🗀 above or 🗋 below the HAG. E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must certify this information in Section G. SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge. Property Owner's or Owner's Authorized Representative's Name Address City State ZIP Code Signature Date Telephone Comments Check here if attachments. SECTION G - COMMUNITY INFORMATION (OPTIONAL) The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8-G10. In Puerto Rico only, enter meters. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) G2. 🔲 A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G10) is provided for community floodplain management purposes. G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G7. This permit has been issued for: ■ New Construction ☐ Substantial Improvement Elevation of as-built lowest floor (including basement) of the building: ☐ feet ☐ meters Datum G9. BFE or (in Zone AO) depth of flooding at the building site: ☐ feet ☐ meters Datum __ G10. Community's design flood elevation: ☐ feet ☐ meters Datum _ Local Official's Name Title Telephone Community Name

Date

FEMA Form 086-0-33 (7/12)

Signature

Comments

Check here if attachments.

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Building Photographs

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3603 S. Yaqui Drive

Policy Number:

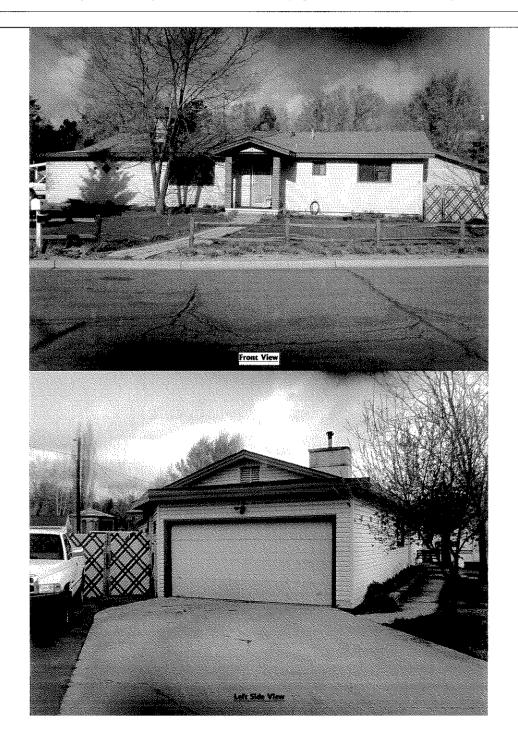
City Flagstaff

State AZ

ZIP Code 86001

Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



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Building Photographs Continuation Page

| IMPORTANT: In these spaces, copy the corresponding information from Section A. | | | FOR INSURANCE COMPANY USE |
|---|----------|----------------|---------------------------|
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3603 S. Yaqui Drive | | | Policy Number: |
| City Flagstaff | State AZ | ZIP Code 86001 | Company NAIC Number: |

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

